

Title (en)
LIGHT SOURCE DEVICE

Title (de)
LICHTQUELLENVORRICHTUNG

Title (fr)
DISPOSITIF DE SOURCE DE LUMIÈRE

Publication
EP 2166274 A4 20100901 (EN)

Application
EP 08776969 A 20080529

Priority
• JP 2008059907 W 20080529
• JP 2007156720 A 20070613
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Abstract (en)
[origin: EP2166274A1] Outside dust entering a chassis from a clearance between end parts of a plurality of juxtaposed plate bodies or from a clearance between end parts of a plurality of juxtaposed chassis components can be prevented, and the connection strength of the end parts can be improved. In a chassis B which has a lid plate 3 closing an opening portion of a frame part 2 and in which a plurality of lamps are juxtaposed, the lid plate 3 includes a plurality of plate bodies 31, 32, 33 juxtaposed with their end parts superposed on each other and a connecting unit 7 connects the superposed end parts 31a, 33b of the plate bodies 31, 33 and the superposed end parts 32a, 33c of the plate bodies 32, 33, respectively.

IPC 8 full level
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G02F 1/133308 (2013.01 - EP US); **G02F 1/133608** (2013.01 - EP US); **G02F 1/133311** (2021.01 - EP US); **G02F 1/133314** (2021.01 - EP US); **G02F 1/133328** (2021.01 - EP US); **G02F 2201/503** (2013.01 - EP US)

Citation (search report)
• [XYI] US 2006109616 A1 20060525 - LEE CHUNG-TE [TW], et al
• [YD] JP 2006337776 A 20061214 - SHARP KK
• [A] US 2006133017 A1 20060622 - BANG WON-KYU [KR]
• [A] JP 2001337611 A 20011207 - FURUKAWA ELECTRIC CO LTD
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• [A] JP 2006201318 A 20060803 - SHARP KK
• [A] EP 1655705 A1 20060510 - TOSHIBA KK [JP]
• [AP] US 2007229731 A1 20071004 - LAN WEN-CHIN [TW], et al
• See references of WO 2008152920A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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EP 08776969 A 20080529; CN 200880020216 A 20080529; JP 2008059907 W 20080529; RU 2010100885 A 20080529; US 66415208 A 20080529